Attorney Docket

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PTO/SB/05 (08/00)

Approved for use through 10/31/2002, OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

First Inventor John A. T. Young

Title Receptor for B. Anthracis Toxin

960296.97745

	IRANSIVIIIIAL	THE THE	sceptor	I D. Anti						
(Only for new no	onprovisional applications under 37 CFR 1.53(b))	Express I Label No		EF09226593	89US	97.60				
	APPLICATION ELEMENTS opter 600 concerning utility patent application cont	ents.	ADDRES	SS TO: Box	missioner fo Patent Appli hington, D.C	ication				
4 V Fee	transmittal Form		7	CD-ROM or CD	-R in dunlic	ate, large table or				
X (Subr	mit an original and a duplicate for fee processing) blicant claims small entity status		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. L See	37 CFR 1.27.		 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 							
2 17 1	ecification [Total Pages referred arrangement set forth below]	25	a. X Computer Readable Form (CRF) b. Specification Sequence Listing on							
	escriptive title of the invention		<i>b.</i>		•	_				
	ross References to Related Application			· L		R (2 Copies); or				
	tatement Regarding Fed Sponsored R&	ט	ii	. X Pap	er					
- Reference to sequence listing, a table or a computer program listing appendix c. X Statements verifying identity of above cop - Background of the Invention										
- Br	rief Summary of the Invention		Λ.	CONTRACTO	IC ADDITO	CATION PARTS				
	rief Description of the Drawings <i>(if filed</i> Detailed Description	d)	· · · · · ·							
	Claim(s)	!	э. 🔲 А	Assignment Par	oers (cover s	sheet & documents)				
- A	Abstract of the Disclosure	1	0.	37 CFR 3.73(b) S where there is ar		Power of Attorney				
4. X Dra	awing(s) (35 USC 113) [Total Sheets		드 .	English Translat		ent (if applicable) Copies of IDS				
5. Oath or D	eclaration [Total Pages	3] 1	` °	Statement (IDS)/PTO-1449					
\equiv	Newly unexecuted (original or copy) Copy from prior Application (37 CFR 1	.63(d))	. 🖂 1	Preliminary Am Return receipt (oostcard (MI	PEP 503)				
b	(for continuation/divisional with Box 17 com	pleted) 1	4 IXI /	(Should be spec	cifically item	nized)				
i.	DELETION OF INVENTOR(S) Signed Statement attached deleting inven named in prior application, see 37CFR 1.6 and 1.33(b).	itor(s) 1 63(d)(2)	5 9	Certified copy o (if foreign priority	or priority Do is claimed)	ocument(s)				
6. Appl	lication Data Sheet. See 37 CFR 1.76		6 🔲 (Other:						
17. If a CONTIL	NUING APPLICATION, check appropriate bos n Data Sheet under 37 CFR 1.76	x and supply	the requisi	te information: a	nd in a prelimi	inary amendment or in an				
<u> </u>		uation-in-par	t (CIP)	of prior application	n no/	· · · · · · · · · · · · · · · · · · ·				
<u></u>	cation information: Examiner:			Group/Art l	Jnit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
18. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or X Correspondence address below										
(Insert Customer No. or Attach par code label nel e)										
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CITY	Madison	STATE	WI 608/	251 5000	ZIP CODE FAX	53701-2113 608/251-9166				
COUNTRY	USAT	ELEPHONE	6 <u>08/</u> 2	<u> 251-5000</u>	ran	000/201-9100				

Name	Bennett J. Berson	Registration No. (Attorney/Agent)		37,094	
Signature	(/: J/).	Date	: 00	ctober 3, 2001	

PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,178.00

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	John A. T. Young					
Examiner Name						
Group Art Unit						
Attorney Docket No.	960296.97745					

L	METHOD OF PAYMENT				FI	EE CALCULATION (continued)	
ſ	1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES					
ı	indicated fees and credit any overpayments to:	l	Larg		Sma		
	Account 17-0055	Fee	Entit	y Fee	Enti	-	Con Boid
Į	Number	Code		Cod		Fee Description	Fee Paid
١	Deposit Account Name Quarles & Brady LLP	105	130	205	65	Surcharge - late filing fee or oath	
1	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
1	Applicant claims small entity status.	139	130	139	130	Non-English specification	
1	See 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination	
a,	2. Payment Enclosed:	112	920*		920*	Requesting publication of SIR prior to	
i hah	Check Credit card Money Other		020		020	Examiner action	
And the	FEE CALCULATION	113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action	
2 2	1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
	Large Entity Small Entity	116	400	216	200	Extension for reply within second month	
	Fee Fee Fee Fee Description	117	920	217	460	Extension for reply within third month	
*	Code (\$) Code (\$) Fee Paid	118	1,440	218	720	Extension for reply within fourth month	
	101 740 201 370 Utility filing fee 740	128	1,960	228	980	Extension for reply within fifth month	
2	106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal	
- 1	107 510 207 255 Plant filing fee	120	320	220		Filing a brief in support of an appeal	
#. ***	108 740 208 370 Reissue filing fee	121	280	221		Request for oral hearing	
	114 160 214 80 Provisional filing fee	1	1,510		1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 740	140	110	240	55	Petition to revive - unavoidable	
100	2. EXTRA CLAIM FEES	1	1,280	241		Petition to revive - unintentional	
9	Fee from Extra Claims below Fee Paid	1	1,280	242		Utility issue fee (or reissue)	
2	Total Claims 21 -20** = 1 x 18 = 18	143	460	243		Design issue fee	
- 1	Independent 8 - 3** = 5 x 84 - 420	144	620	244		Plant issue fee	
1	Claims Use Table 1	122	130	122		Petitions to the Commissioner	
1		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
1	Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
1	Fee Fee Fee Fee Description Code (\$) Code (\$)						
1	103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
1	102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection	
J	104 280 204 140 Multiple dependent claim, if not paid	140	740	240	270	(37 CFR § 1.129(a))	
	109 84 209 42 ** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
ĺ	110 18 210 9 ** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
	and over original patent	169	900	169	900	Request for expedited examination of a design application	
1	SUBTOTAL (2) (\$) 438	Other	fee (s	pecify)		
	**or number previously paid, if greater; For Reissues, see above			y Bas	ic Filing	Fee Paid SUBTOTAL (3)	

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Bennett J. Berson	Registration No. (Attorney/Agent)	37,094	Telephone	608-251-5000
Signature	San I De			Date	October 3, 2001

WARNING: Information on this form may become public. Credit card information should not 315142 be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Firstar Plaza Post Office Box 2113 Madison, Wisconsin 53701-2113 Tel 608.251.5000 Fax 608.251.9166 www.quarles.com Attorneys at Law in: Chicago (Quarles & Brady ILC) Madison Milwaukee Naples Phoenix Tucson

October 3, 2001

Commissioner for Patents Box Patent Application Washington DC 20231

Re: Filing New Patent Application

Dear Sir:

Enclosed for filing please find a new patent application entitled:

RECEPTOR FOR B. ANTHRACIS TOXIN

by John A. T. Young Kenneth A. Bradley Robert J. Collier Jeremy S. Mogridge

The undersigned hereby certifies that this document is being deposited with the United States Postal Service today, October 3, 2001, by the "Express Mail" service, utilizing Express Mail label number EF092265939US, addressed to: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Please indicate receipt of this application by returning the attached postcard with the official Patent and Trademark Office receipt and serial number stamped thereon.

Respectfully submitted,

Enclosures QBMAD\315130

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicants:

John A. T. Young

Kenneth A. Bradley Robert J. Collier Jeremy S. Mogridge

Serial No.:

Art Unit:

Filed: Herewith

Examiner:

For: RECEPTOR FOR B. ANTHRACIS TOXIN

Docket: 960296.97745

Date: October 3, 2001

STATEMENT UNDER 37 C.F.R. 1.821(f)

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

The undersigned, an attorney registered to practice before the U.S. Patent and Trademark Office and representing the applicants in the above-identified patent application does hereby state and affirm that the content of the printed computer listing contained within the above-identified patent application and the content of the sequence listing attached hereto in computer readable form are the same.

Respectfully submitted,

Bennett J. Berson Reg. No. 37,094

Attorney for Applicants QUARLES & BRADY LLP

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